

Date: Wed, 10 Mar 93 17:12:21 PST  
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>  
Errors-To: Info-Hams-Errors@UCSD.Edu  
Reply-To: Info-Hams@UCSD.Edu  
Precedence: Bulk  
Subject: Info-Hams Digest V93 #299  
To: Info-Hams

Info-Hams Digest                      Wed, 10 Mar 93                      Volume 93 : Issue    299

Today's Topics:

    BULLETIN: Correction to SGDB Reports for 17Feb, 07-09Mar  
                    FT-747 mods.  
                    Ham Radio Outlet incident  
                    HTX-202 MODS ??????  
                    J-pole for Satellite  
    Knwd TS-440 Computer Cntrl Opt, anyone have experience?  
                    Motorola Radios Are/Were Tough  
    Old Motorola Repeater - Need help & Docs  
                    Periphex...  
    Readership Report for the Radio-Related Newsgroups  
                    Santec ST-142  
                    SKYWARN frequency list compilation  
                    Subscribe me?  
                    UHF band Pass Filter  
    Using PA-6 DC adapter with the FT-470  
                    When is the Dayton Hamvention?

Send Replies or notes for publication to: <Info-Hams@UCSD.Edu>  
Send subscription requests to: <Info-Hams-REQUEST@UCSD.Edu>  
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Info-Hams Digest are available  
(by FTP only) from UCSD.Edu in directory "mailarchives/info-hams".

We trust that readers are intelligent enough to realize that all text  
herein consists of personal comments and does not represent the official  
policies or positions of any party. Your mileage may vary. So there.

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Date: 10 Mar 93 22:46:43 GMT  
From: news-mail-gateway@ucsd.edu  
Subject: BULLETIN: Correction to SGDB Reports for 17Feb, 07-09Mar  
To: info-hams@ucsd.edu

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09 March, 1993

Correction to SGDB Reports

CORRECTION TO SGDB REPORTS FOR 17 FEB, AND 07-09 MARCH

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!!BEGIN!! (1.0) S.T.D. Solar Geophysical Data Broadcast for DAY 048, 02/17/93
10.7 FLUX=124.3  90-AVG=138          SSN=086          BKI=1335 6530  BAI=028
BGND-XRAY=B6.5    FLU1=5.4E+05  FLU10=1.1E+04  PKI=1335 6632  PAI=036
  BOU-DEV=006,033,031,077,132,085,020,004  DEV-AVG=048 NT      SWF=01:075
  XRAY-MAX= M5.8   @ 1040UT    XRAY-MIN= B4.6   @ 1837UT    XRAY-AVG= C2.9
NEUTN-MAX= +003%  @ 0315UT    NEUTN-MIN= -002%  @ 2235UT    NEUTN-AVG= +0.0%
  PCA-MAX= +0.1DB @ 2345UT    PCA-MIN= -0.7DB @ 0755UT    PCA-AVG= -0.0DB
BOUTF-MAX=55423NT @ 0308UT    BOUTF-MIN=55358NT @ 1500UT    BOUTF-AVG=55399NT
GOES7-MAX=E:+113NT@ 0855UT    GOES7-MIN=N:-026NT@ 1337UT    G7-AVG=+071,+036,+006
GOES6-MAX=N:+138NT@ 0913UT    GOES6-MIN=P:-084NT@ 1447UT    G6-AVG=+084,+011,+045
  FLUXFCST=STD:120,120,125;SESC:120,120,125  BAI/PAI-FCST=015,015,010/015,015,010
    KFCST=4441 1111 2223 3232  27DAY-AP=006,005  27DAY-KP=2313 2111 0211 1223
  WARNINGS=*MAJFLR;*SWF;*PROTON;*PCA
    ALERTS=**MAJFLR:M5.8/SF@1040,S07W87(7420),1032-1040-1227
!!END-DATA!!

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!!BEGIN!! (1.0) S.T.D. Solar Geophysical Data Broadcast for DAY 066, 03/07/93
10.7 FLUX=153.2  90-AVG=136          SSN=144          BKI=3332 1323  BAI=011
BGND-XRAY=B3.5    FLU1=6.2E+06  FLU10=3.8E+05  PKI=3342 1333  PAI=013
    BOU-DEV=027,036,039,010,005,036,016,034  DEV-AVG=025 NT    SWF=00:000
    XRAY-MAX= C2.9    @ 1308UT    XRAY-MIN= B1.7    @ 0811UT    XRAY-AVG= B6.7
NEUTN-MAX= +001%    @ 2130UT    NEUTN-MIN= -003%    @ 2355UT    NEUTN-AVG= -0.7%
    PCA-MAX= +0.3DB @ 2325UT    PCA-MIN= -0.4DB @ 0300UT    PCA-AVG= +0.1DB
BOUTF-MAX=55409NT @ 1350UT    BOUTF-MIN=55377NT @ 1931UT    BOUTF-AVG=55396NT

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GOES7-MAX=E:+131NT@ 0709UT GOES7-MIN=N:-033NT@ 0818UT G7-AVG=+065,+051,+006  
GOES6-MAX=E:+150NT@ 0700UT GOES6-MIN=N:-061NT@ 1132UT G6-AVG=+078,+026,-011  
FLUXFCST=STD:150,150,145;SESC:150,150,145 BAI/PAI-FCST=020,035,025/030,040,025  
KFCST=3334 5435 4455 6544 27DAY-AP=034,019 27DAY-KP=4554 3534 3434 4333  
WARNINGS=\*MAJFLR;\*SWF;\*PROTON;\*PCA;\*GSTRM;\*AURMIDWCH  
ALERTS=\*\*245STRM:2032-2218UTC;\*\*PROTNENH  
!!END-DATA!!

!!BEGIN!! (1.0) S.T.D. Solar Geophysical Data Broadcast for DAY 067, 03/08/93  
10.7 FLUX=146.4 90-AVG=137 SSN=159 BKI=3332 4335 BAI=019  
BGND-XRAY=B2.3 FLU1=1.6E+07 FLU10=1.3E+05 PKI=3332 3335 PAI=019  
BOU-DEV=025,039,027,018,040,029,038,092 DEV-AVG=038 NT SWF=00:000  
XRAY-MAX= C2.0 @ 1749UT XRAY-MIN= B1.6 @ 0710UT XRAY-AVG= B4.7  
NEUTN-MAX= +001% @ 2255UT NEUTN-MIN= -003% @ 0010UT NEUTN-AVG= -0.2%  
PCA-MAX= +0.3DB @ 0055UT PCA-MIN= -0.3DB @ 0330UT PCA-AVG= +0.0DB  
BOUTF-MAX=55435NT @ 2347UT BOUTF-MIN=55369NT @ 1817UT BOUTF-AVG=55400NT  
GOES7-MAX=P:+242NT@ 2148UT GOES7-MIN=N:-170NT@ 2154UT G7-AVG=+075,+039,+007  
GOES6-MAX=P:+199NT@ 2145UT GOES6-MIN=N:-177NT@ 2359UT G6-AVG=+092,+002,-055  
FLUXFCST=STD:145,145,140;SESC:145,145,140 BAI/PAI-FCST=035,025,010/040,025,015  
KFCST=4455 5544 4445 5333 27DAY-AP=019,014 27DAY-KP=3434 4333 2333 3342  
WARNINGS=\*MAJFLR;\*SWF;\*PROTON;\*PCA;\*GSTRM;\*AURMIDWRN  
ALERTS=\*\*PROTNENH;\*\*245STRM:0000-2359UTC;\*\*MAGSI:50NT@2139UTC;  
\*\*MAGPAUSE:GOES-7@2153-2203UTC,2346UTC  
!!END-DATA!!

!!BEGIN!! (1.0) S.T.D. Solar Geophysical Data Broadcast for DAY 068, 03/09/93  
10.7 FLUX=142.6 90-AVG=137 SSN=102 BKI=7665 3324 BAI=051  
BGND-XRAY=B2.6 FLU1=2.2E+07 FLU10=6.8E+04 PKI=7876 4434 PAI=078  
BOU-DEV=228,191,156,086,038,033,015,047 DEV-AVG=099 NT SWF=00:000  
XRAY-MAX= C1.4 @ 0218UT XRAY-MIN= B1.4 @ 0709UT XRAY-AVG= B4.9  
NEUTN-MAX= +001% @ 1410UT NEUTN-MIN= -003% @ 1945UT NEUTN-AVG= -0.7%  
PCA-MAX= +0.1DB @ 2355UT PCA-MIN= -0.2DB @ 0355UT PCA-AVG= +0.0DB  
BOUTF-MAX=55468NT @ 0254UT BOUTF-MIN=55342NT @ 0828UT BOUTF-AVG=55397NT  
GOES7-MAX=E:+173NT@ 0334UT GOES7-MIN=E:-052NT@ 0005UT G7-AVG=+084,+059,+012  
GOES6-MAX=P:+169NT@ 1658UT GOES6-MIN=N:-219NT@ 0001UT G6-AVG=+098,-002,-081  
FLUXFCST=STD:140,135,135;SESC:140,135,135 BAI/PAI-FCST=020,010,010/020,015,010  
KFCST=4445 5333 4345 4322 27DAY-AP=014,014 27DAY-KP=2333 3342 4332 3334  
WARNINGS=\*MAJFLR;\*SWF;\*PROTON;\*PCA  
ALERTS=\*\*PROTNENH;\*\*MAJSTRM  
!!END-DATA!!

\*\* End of Bulletin \*\*

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Date: 10 MAR 93 12:26:03  
From: usc!zaphod.mps.ohio-state.edu!saimiri.primate.wisc.edu!zazen!  
news@network.UCSD.EDU  
Subject: FT-747 mods.  
To: info-hams@ucsd.edu

I have two questions. First, is there a modification for the Yaesu FT-747 to enable it to transmit outside the amateur bands? Second, how?

I want to be able to use the 747 to call the high seas telephone services if needed on a off shore sailboat trip this summer.

Thanks es 73,  
Mike Egan, WA9DOS

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Date: 10 Mar 93 19:20:05 GMT  
From: news-mail-gateway@ucsd.edu  
Subject: Ham Radio Outlet incident  
To: info-hams@ucsd.edu

Randall Rhea noted:

> The only thing critical about my article was my  
> indication of continued displeasure over HRO's failure to put prices  
> on their parts and accessories. I don't like having to wait in line  
> at the counter just to find out about prices for items that are on  
> the shelf, and neither does any other customer.

Amen to that. This is also a common practice with the New York camera dealers. And I don't like seeing ads with "CALL" in place of the price for either cameras or radios. Have you noticed the ad(s) in QST with an entire page filled up with "call" after every single item!?! So as a general policy, if the price isn't listed, I don't read the ad. And I don't order from them, or go to their store. That may cost me a little money here and there, but in the end I get satisfaction from dealing with people who conduct their businesses in a way that I find comfortable. To each his own. But I must say that I've often wished that hams would "rise up" and tell HRO: hey, no prices, no sales!

steve - W3GRG  
mosier@uncg.bitnet  
mosier@iris.uncg.edu                   dit dit

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Date: 10 Mar 93 01:57:39 GMT

From: gossip.pyramid.com!pyramid!infmt!seashore!randall@decwrl.dec.com  
Subject: HTX-202 MODS ??????  
To: info-hams@ucsd.edu

unbham@jupiter.sun.csd.unb.ca (UNBARC) writes:

> I know this question has been asked many times and will probably be repeated many times in the future. My friend has an HTX-202 Radio Shack HT and would like to know if there are any mods for this unit. If so, could you perhaps > tell me what mods are available and/or how the procedure is done.

There are NO mods to change the frequency coverage. The ones published in the Artsci "Radio/Tech Modifications" book are bogus.

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Randall Rhea	Informix Software, Inc.
Project Manager, MIS Sales/Marketing Systems	uunet!pyramid!infmt!randall

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Date: Wed, 10 Mar 1993 13:52:42 GMT  
From: munnari.oz.au!spool.mu.edu!howland.reston.ans.net!gatech!wa4mei!ke4zv!  
gary@network.UCSD.EDU  
Subject: J-pole for Satellite  
To: info-hams@ucsd.edu

In article <9MAR199311541363@nssdca.gsfc.nasa.gov> stocker@nssdca.gsfc.nasa.gov (ERICH FRANZ STOCKER) writes:

>The ARRL Handbook describes a dual J-pole antenna (2m/70cm) that the >author contends is practical for use with the PacSat. His contention was that >LEO satellites really didn't need to have circular polarization to successfully >communicate.

>

>Has anyone had any experiences using this type of antenna to transmit >and receive from the LEO satellites.

Yes, this will work with the Microsats, but steerable circular polarized gain antennas naturally work better through more of the pass. You can copy about 80% of passes with just the J-pole.

>Also, is this antenna arrangement totally useless with the AOS-10 and AOS-13 >series?

Again yes, except at perigee, gain arrays are needed for 10 and 13.

During perigee, southern hemisphere, the situation is similar to that for the LEO satellites. You can make up for a low gain transmit antenna with more power, but you can't just add a preamp for receive. You need that antenna gain too.

Gary

--

Gary Coffman KE4ZV		You make it,		gatech!wa4mei!ke4zv!gary
Destructive Testing Systems		we break it.		uunet!rsiatl!ke4zv!gary
534 Shannon Way		Guaranteed!		emory!kd4nc!ke4zv!gary
Lawrenceville, GA 30244				

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Date: Wed, 10 Mar 1993 04:54:35 GMT  
From: sun-barr!cs.utexas.edu!zaphod.mps.ohio-state.edu!news.acns.nwu.edu!  
casbah.acns.nwu.edu!jweiss@ames.arpa  
Subject: Knwd TS-440 Computer Cntrl Opt, anyone have experience?  
To: info-hams@ucsd.edu

In article <1993Mar10.004952.19298@leland.Stanford.EDU> dlewi@leland.Stanford.EDU  
(David Lewis) writes:

>I've got a Kenwood TS-440S/AT and am looking for anyone who  
>has added Kenwood's computer control interface option,  
>the IC-10A and IF-232C.

>

>The IC-10A seems to be a new MPU/ROM while the IF-232C is a level  
>translator and maybe cable/adaptor. Can I build the later myself and  
>save they \$100 they charge? Does this option really exist?

>

Yes you can. There have been several articles in the popular magazines over the last year or two that describe them.

Your best bet is to get a MAX232 or similar chip. This chip requires a single supply voltage generates via a charge pump both +- 12 or so and has the level converters for 4 lines. A few capd is all that is required.

Why it wasn't built into the IC-10x is a mystery to me. Perhaps kenwood thinks we are all using Vic-20's.

Jerry  
WB9MRI

--

Jerry S. Weiss            "If you can't stand the heat, stay out of the antimatter!"  
j-weiss@nwu.edu        Dept. Medicine, Northwestern Univ. Medical School

-----  
Date: 10 Mar 93 17:07:18 GMT  
From: news-mail-gateway@ucsd.edu  
Subject: Motorola Radios Are/Were Tough  
To: info-hams@ucsd.edu

> The commercial Motorola/Pye/Burndept hand helds that I've used in the  
>past survived many falls, being trodden on etc. and survived. Although  
>totally devoid of features, they could be operated by feel- allowing me  
>to keep my eyes on other things.  
>  
> Unless the amateur handheld manufacturers feel the heat of some  
>flames, or better still lost sales, they will make shoddier and shoddier  
>radios.  
>  
> David

My elmer, Charlie, WA5UJT (SK), an electronic technician at the University,  
was frequently visited by commercial 2-way radio salesmen. They would  
always tell how good/sensitive/cheap their brands were.

The Motorola folks had the best sales technique, though. After telling the  
customer how good their talkies and pagers were, they would rare back and  
throw one (radio, not customer) down at the floor as hard as possible. It  
always survived.

I guess that's why we have so many Motorola's around here....

= = = = =  
\_ Miles Abernathy, N5KOB =  
| |\_\_ miles@emx.cc.utexas.edu =  
\_| | POB 7580, Austin TX 78713 =  
\ \* / University of Texas @ Austin =  
 \ / tel. (512) 471-6521 =  
= = = = =

-----  
Date: Wed, 10 Mar 1993 14:34:49 GMT  
From: munnari.oz.au!spool.mu.edu!howland.reston.ans.net!agate!apple!  
mumbo.apple.com!gallant.apple.com!news@network.UCSD.EDU  
Subject: Old Motorola Repeater - Need help & Docs  
To: info-hams@ucsd.edu

In article <1993Mar8.152838.24918@lmpsbbbs.comm.mot.com> John Gilbert,  
johng@ecs.comm.mot.com writes:  
>The part number for the manual listed in the Bill of materials for this  
station

>is 68-81058A60. As you might have suspected the station is no longer  
>manufactured, but copies of the manual are in stock with the Motorola  
parts  
>division. Price of the manual is \$7.58. Call parts at 800-422-4210.  
The  
>model was first manufactured in 1970 and was discontinued in 1980.  
>--  
>John Gilbert johnhg@ecs.comm.mot.com

John,

I greatly appreciate that information! Once I get my hands on the  
manual/schematics it should answer many questions.

I certainly hope we can get this beast up and running as a fire repeater  
here in Buda. Sounds like it may be a challenge!

Thanks again,

Will Collier  
KB5WRK  
Buda, Tx

-----  
Date: Mon, 8 Mar 1993 14:33:25 GMT  
From: elroy.jpl.nasa.gov!sdd.hp.com!hpscit.sc.hp.com!hplextra!hpfcs!  
keith@ames.arpa  
Subject: Periphex...  
To: info-hams@ucsd.edu

In rec.radio.amateur.misc, UD173191@NDSUVM1.BITNET (Greg Moore) writes:

> The bottom line is, of course, that the original Icom  
> design is what's lousy.

This is certainly correct! Why manufacturers go from a proven good design to a  
new one that is not as good has always baffled me, and it happens all the  
time!

> Given similar usage among several batteries,  
> however, I've never had a problem with Icom--just this one from  
> Periphex.

My Icom pack for the W2A failed about 2 weeks after the warranty ran out (and  
it was never dropped!) Icom was kind enough to replace the battery but of  
course they had the benefit of my total investment in the complete radio and  
not just the battery pack, so they didn't totally lose out on the deal like



Periphex would.

My Periphex battery has performed well with no problems and I am very happy with it. I also worked with Periphex to coordinate one of these big orders that they are pushing (nifty marketing idea) and was very pleased with their ability to handle all the last minute changes we kept making on the order.

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Date: Wed, 10 Mar 1993 15:17:05 GMT  
From: zaphod.mps.ohio-state.edu!howland.reston.ans.net!newsserver.jvnc.net!  
stevens-tech.edu!vaxc.stevens-tech.edu!u95\_dgold@uunet.uu.net  
Subject: Readership Report for the Radio-Related Newsgroups  
To: info-hams@ucsd.edu

In article <rec-radio-info731214450@ve6mgs.ampr.ab.ca>, pschleck@unomaha.edu (Paul W Schleck KD3FU) writes:

> The following is taken from news.lists. Only newsgroups with "radio" in  
> their name are listed here (with the top newsgroup for comparison).

>  
>>From: reid@decwrl.DEC.COM (Brian Reid)  
>>Newsgroups: news.lists  
>>Subject: USENET Readership report for Feb 93  
>>Date: 3 Mar 1993 20:06:32 GMT  
>>Organization: DEC Network Systems Laboratory  
>>Approved: reid@decwrl.dec.com  
>>Message-ID: <1n3348ap@usenet.pa.dec.com>  
>>Summary: data for all groups  
>>Keywords: arbitron, statistics, full

>  
> This is the full set of data from the USENET readership report for Feb 93.  
> Explanations of the figures are in a companion posting.

>  
> +--- Estimated total number of people who read the group, worldwide.  
> | +--- Actual number of readers in sampled population  
> | | +--- Propagation: how many sites receive this group at all  
> | | | +--- Recent traffic (messages per month)  
> | | | | +--- Recent traffic (kilobytes per month)  
> | | | | | +--- Crossposting percentage  
> | | | | | | +--- Cost ratio: /month/rdr  
> | | | | | | | +--- Share: % of newsrdrs  
> | | | | | | | | who read this group.  
> V V V V V V V V  
> 1 190000 5015 91% 1 14.2 100% 0.00 10.7% news.announce.newusers  
>  
> 292 33000 857 76% 1643 3411.9 7% 0.14 1.8% rec.radio.amateur.misc  
> 361 30000 788 78% 798 1671.6 10% 0.08 1.7% rec.radio.shortwave  
> 452 27000 697 75% 296 347.1 12% 0.02 1.5% rec.radio.swap

> 565	23000	597	75%	199	350.6	4%	0.02	1.3%	rec.radio.amateur.packet
> 770	18000	483	58%	469	786.4	4%	0.05	1.0%	alt.radio.scanner
> 794	18000	468	75%	148	329.6	3%	0.02	1.0%	rec.radio.amateur.policy
> 850	17000	442	76%	15	28.0	14%	0.00	0.9%	rec.radio.noncomm
> 939	15000	395	73%	54	96.6	8%	0.01	0.8%	rec.radio.cb
> 1095	12000	323	44%	88	456.3	7%	0.03	0.7%	rec.radio.info
> 1179	11000	286	63%	77	174.3	3%	0.02	0.6%	rec.radio.broadcasting
> 1416	7700	202	50%	58	101.0	4%	0.01	0.4%	alt.radio.pirate
> 1457	7200	190	38%	15	18.8	0%	0.00	0.4%	rec.ham-radio.swap
> 1485	6900	181	40%	10	9.7	10%	0.00	0.4%	rec.ham-radio
> 1863	2100	55	14%	47	92.8	11%	0.01	0.1%	aus.radio

>

> ---

>

> It would appear that rec.radio.info is slowly growing in readership,  
 > surpassing rec.radio.broadcasting and alt.radio.pirate. Also, more and  
 > more sites are finally getting around to axing the defunct ham-radio  
 > newsgroups.

>

> Paul W. Schleck, KD3FU

>

> pschleck@unomaha.edu

Date: Wed, 10 Mar 1993 04:46:07 GMT

From: dog.ee.lbl.gov!hellgate.utah.edu!cs.utexas.edu!zaphod.mps.ohio-state.edu!  
 howland.reston.ans.net!gatech!taco!mdhooper@network.UCSD.EDU

Subject: Santec ST-142

To: info-hams@ucsd.edu

Hello all,

I have an old (circa ~1986/7 or so) Santec ST-142 handheld 2-meter FM radio.  
 I does not currently work at all, but before it went totally dead,  
 the transmitter worked properly but the unit did not receive anything (trust  
 me). I have two questions:

Does anyone know if this old beast is worth anything?

Will a regular radio repair place be able to repair it (I have  
 the schematics), or will I have to send it to Santec?

Post or e-mail, it doesn't matter to me.

-Mark

-----  
 Mark Hooper

NC State University  
Electrical and Computer Engineering

-----  
Date: Wed, 10 Mar 1993 16:28:50 GMT  
From: munnari.oz.au!spool.mu.edu!howland.reston.ans.net!zaphod.mps.ohio-state.edu!  
moe.ksu.ksu.edu!osuunx.ucc.okstate.edu!constellation!alliant.backbone.uoknor.edu!  
capskb@network.UCSD.EDU  
Subject: SKYWARN frequency list compilation  
To: info-hams@ucsd.edu

=====  
=====  
Last call for modifications  
Central States SKYWARN repeater frequency list  
=====  
=====

Spotting Frequencies list: SPOTFREQ.DOC  
Ham radio and Civil Defense frequencies which have carried useful info during severe weather are listed, primarily in the 2m band. The list focuses on the Plains States where most of the mobile spotting is done. The area is roughly within a line from E. Wyoming to Indiana to Mississippi to SW Texas to Wyoming.

The list is available via ftp:  
ftp vmd.cso.uiuc.edu  
login: anonymous  
password: your email address  
cd WX  
get SPOTFREQ.DOC

For vacuum tube computer users:  
IP number for vmd.cso.uiuc.edu: 128.174.5.98

=====  
Further additions or corrections are sought. \_\_\_E-mail\_\_\_ to me at the address below. To keep the work load to a finite size, the area restriction will be maintained.

Later this month I will have the uiuc list updated with this round of changes.  
=====

Keith

-----  
Keith Brewster    N0IAW  
Internet: kbrews@geohub.gcn.uoknor.edu    BITNET: kbrews@UOKGCN.BITNET  
University of Oklahoma, School of Meteorology, Energy Center, Rm 1310  
Norman, OK 73019    fax:325-7689

-----  
Date: 10 Mar 93 21:31:25 GMT  
From: news-mail-gateway@ucsd.edu  
Subject: Subscribe me?  
To: info-hams@ucsd.edu

Is this a subscription service?

If yes,  
    how do I subscribe?

Tnx & 73,

Larry (KQ4BY)

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Date: Wed, 10 Mar 1993 15:21:55 GMT  
From: munnari.oz.au!spool.mu.edu!agate!howland.reston.ans.net!newsserver.jvnc.net!  
stevens-tech.edu!vaxc.stevens-tech.edu!u95\_dgold@network.UCSD.EDU  
Subject: UHF band Pass Filter  
To: info-hams@ucsd.edu

Does anyone know how I could easily make a narrow band pass filter for  
UHF 440-450 MHz?    Caps?    Coils?    Your help would be greatly appreciated.

David  
N2MXX

Stevens Institute of Technology  
Hoboken, New Jersey

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Date: Wed, 10 Mar 1993 13:44:19 GMT  
From: munnari.oz.au!spool.mu.edu!howland.reston.ans.net!gatech!wa4mei!ke4zv!  
gary@network.UCSD.EDU  
Subject: Using PA-6 DC adapter with the FT-470  
To: info-hams@ucsd.edu

In article <47540021@hpcuhe.cup.hp.com> donh@hpcuhe.cup.hp.com (Don Hay) writes:  
>While on the subject of the FT-470, why does Yaesu say not to use  
>Nicads in the FBA-17 battery case. I don't see any reason why  
>this can't be done and if fact I use Nicads in the case with no  
>problems. Are they trying to protect the sale of their Nicad  
>packs by making this statement? Any body got an answer?

This case doesn't have a current limiter or fuse. Shorting it with  
NiCads on board could lead to a fire or explosion.

Gary

--

Gary Coffman KE4ZV		You make it,		gatech!wa4mei!ke4zv!gary
Destructive Testing Systems		we break it.		uunet!rsiatl!ke4zv!gary
534 Shannon Way		Guaranteed!		emory!kd4nc!ke4zv!gary
Lawrenceville, GA 30244				

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Date: Wed, 10 Mar 1993 14:23:01 GMT  
From: munnari.oz.au!spool.mu.edu!howland.reston.ans.net!agate!apple!  
mumbo.apple.com!gallant.apple.com!news@network.UCSD.EDU  
Subject: When is the Dayton Hamvention?  
To: info-hams@ucsd.edu

In article <ring.9.731607330@kelvin.jpl.nasa.gov> Warren Ring,  
ring@kelvin.jpl.nasa.gov writes:  
>When is the Dayton Hamvention?  
>  
>How much is registration?  
>  
>Is there info (like a schedule of sessions) I can get someplace?

If you don't already have hotel reservations, or some other method of  
lodging, don't bother coming (unless you don't mind wandering the  
streets). Everything is booked solid.

Hope to see you there!

Will Collier  
KB5WRK  
Buda, TX

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End of Info-Hams Digest V93 #299

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